



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	ent Applica	tion of:			
Un-jin Ch	101				
Application	on No.: 10	/643,867	Group Art Unit: 2627		
Confirma	tion No. 51	192			
Filed: Au	igust 20, 2	003	Examiner: William Joseph KLIMOWICZ		
		CAL DISC DRIVE			
101. 3	LIIVI OF I IC		NIDE OTATEMENT		
		INFORMATION DISCLOS	SURE STATEMENT		
PO Box 1	ioner for F 450 a, VA 223				
Sir:					
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. 1. Enclosures accompanying this Information Disclosure Statement are:					
	1a. 🔲	Form PTO-1449.			
	1b. ⊠	Copy(ies) of IDS citation(s), ex Application publications.	cept for U.S. Patents and U.S. Patent		
	1c. 🛚	• •	mmunication(s) from a foreign Patent Office Report		
	1d	English language translation (d	complete, Abstract or relevant portion(s)) age publications as indicated on the attached		
	1e. 🗌	•	References (ATTACHMENT 1(e), hereto) for		
	1f. □ 1g. ⊠	List of Copending Applications			
2.	This Infor	mation Disclosure Statement is t	filed under 37 CFR § 1.97(b):		
		(Check either Item 2a	a or 2b or 2c or 2d)		
	2a.		g date of a national application; e of entry of the national stage as set forth in lication.		
	2c.	Before the mailing of a first Off	ice Action on the merits; or ice Action after the filing of a Request for		

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3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if				
		3a. [] 3b. []	any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.			
			to be charged to Deposit Account No. 19-3935.			
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.			
			to be charged to Deposit Account No. 19-3935.			
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is check		t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)			
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
			(Check appropriate Items 6a and/or 6b)			
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR			
		6b. 🗌	§ 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.			

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7.	\boxtimes	This	is a F	Request for Continued Examination under 37 CFR § 1.114.	
				(Check either Item 7a or 7b)	
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.	
8.		This	is a S	Supplemental Information Disclosure Statement.	
				(Check either Item 8a or 8b)	
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can	
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed	
9.	☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:				
				(Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. 9b.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.	
		9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.	
		9, d .		enclosed as Adachine it ite, hereto.	
10.	be th	e, mat an se	terial arch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).	

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Michael J. Badagliacca

Registration No. 39,099

Res. No. 52, 790

Dated: Novem 6, 200 9
1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

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